



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

John Launchbury et al.

Application No.: 10/826,163

Filed: 04/16/2004

For: AUTOMATED PERMUTATION  
METHOD AND APPARATUS

Examiner: Not Yet Assigned

Art Group: 2131

Confirmation No. 8564

**CERTIFICATE OF TRANSMISSION/MAILING**

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**PRELIMINARY AMENDMENT**

Sir:

Applicant respectfully requests that, prior to the examination of the above-referenced application, the Examiner enter the following amendments and consider the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.